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## REMARKS

Claims 1-25 remain pending.

In the Office Action, the Examiner objected to the disclosure; objected to claims 14 and 23; and rejected claims 1-25 under 35 U.S.C. § 102(b) as being anticipated by Zuliani et al. (WO 97/35432).

The amendment to paragraph [0013] obviates the objection to the disclosure.

The amendments to claims 14 and 23 obviate the objections thereto, although Applicant does not necessarily accede to the rationale behind the objection to claim 23.

Initially, Applicant notes that that in pages 3-7 of the Office Action, only a single element from the independent claims (i.e., the first communication link) and a single element from dependent claims 2, 17, and 23 (i.e., the decoding) has been read on particular components of Zuliani et al. (i.e., forward link 1 and decoders 54, 57, and 58). The remainder of the Office Action, where citation to Zuliani et al. is provided at all, merely points to a series of paragraphs without additional explanation.

This does not meet the Examiner's evidentiary burden of establishing a *prima facie* case of anticipation, because it does not show the presence of any claim elements, other than the two listed above, in Zuliani et al. Such general citation also forces Applicant to guess at exactly which components of Zuliani et al. the Examiner considers to teach the claimed elements. Applicant respectfully declines to guess and respectfully reminds the Examiner that under 37 C.F.R. § 104(c)(2) "the particular part [of the reference] relied on must be designated as nearly as practicable."

Accordingly, Applicant respectfully requests that, in any subsequent actions containing art rejections, *each and every element of each and every claim* be read upon "particular part[s]" of the reference(s). At a minimum, Applicant respectfully requests the Examiner to read the following claim elements on particular, numbered components of Zuliani et al.:

Claim 1: remote program, display device, input device, and second bidirectional communication link;

Claim 8: apparatus, first bidirectional communication interface, second bidirectional communication interface, output interface, input interface, and processor; and

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Claim 21: media adapter, wireless communication interface, wired communication interface.

Although the Office Action's failure to read the claims on Zuliani et al. (and thereby establish a *prima facie* case of anticipation) does not require a substantive response, Applicant notes the following to avoid a repeated rejection over Zuliani et al.

First, claim 1 requires that the same remote program that sent the video information also receives the input information from the input device (i.e., "sending the input information to the remote program"). Claims 8, 16, and 21 contain similar requirements. Zuliani et al. contains no explicit or implicit disclosure that a remote program in hub 4 sends video information over forward link 1. Even if it did, however, Zuliani et al. contains no explicit or implicit disclosure that such a program also receives input information over return link 2. Hence, Zuliani et al. fails to disclose all elements of claims 1, 8, 16, and 21 as originally filed.

Second, claims 1 and 16, as amended, recite first and second bidirectional communication links. Claim 8, as amended, recites first and second bidirectional communication interfaces. Neither one of links 1 and 2 disclosed in Zuliani et al. is bidirectional (see page 4, line 19, and page 5, line 1). Thus, Zuliani et al. fails to disclose all elements of claims 1, 8, and 16 as amended.

Third, claim 21 requires a media adapter including, among other things, a wireless communication interface to receive video data from a remote program and a wired communication interface to send control data to the remote program. Neither unit 10, nor unit 9, nor antenna 8 in Zuliani et al. includes both a wireless communication interface and a wired communication interface as set forth in claim 21. Hence, Zuliani et al. fails to disclose all elements of claim 21 as originally filed.

Dependent claims 2-7, 9-15, 17-20, and 22-25 are allowable at least by virtue of their dependence on claims 1, 8, 16, and 21.

Reconsideration and allowance of claims 1-25 are respectfully requested.

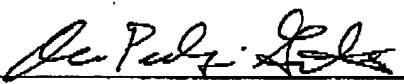
In the event that any outstanding matters remain in this application, Applicants request that the Examiner contact Alan Pedersen-Giles, attorney for Applicants, at the number below to discuss such matters.

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To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-0221 and please credit any excess fees to such deposit account.

Respectfully submitted,

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